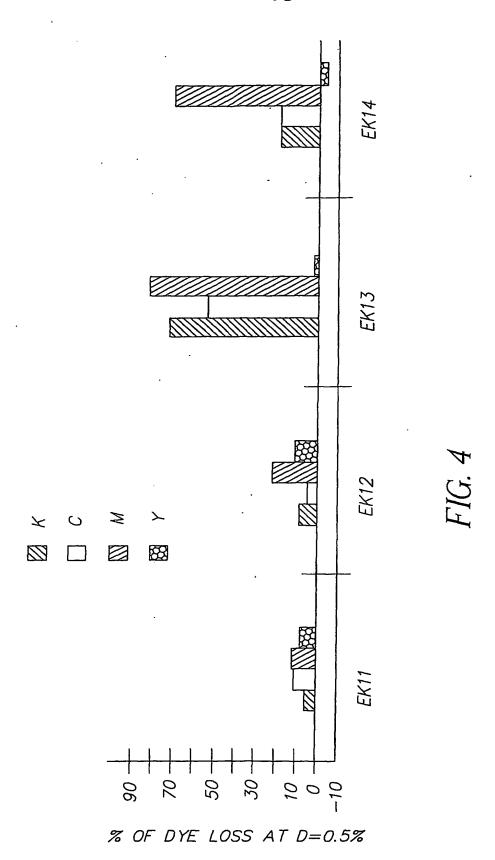


4/10



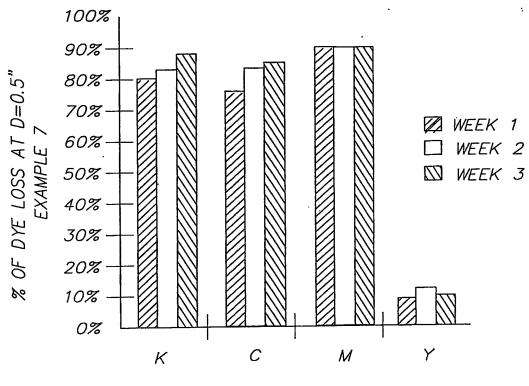


FIG. 5

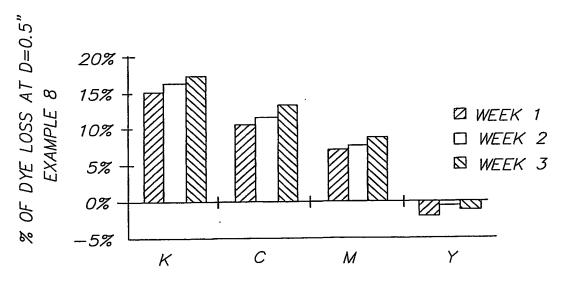


FIG. 6

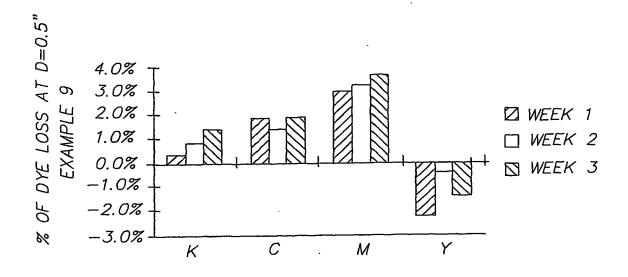


FIG. 7

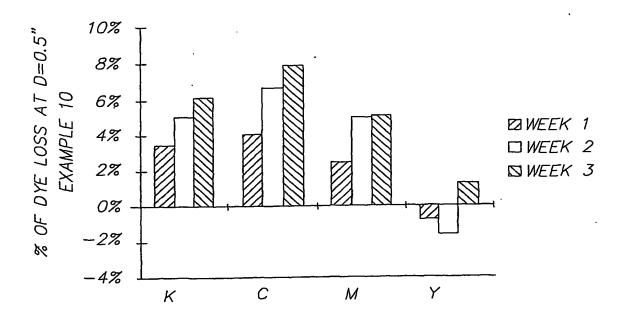


FIG. 8

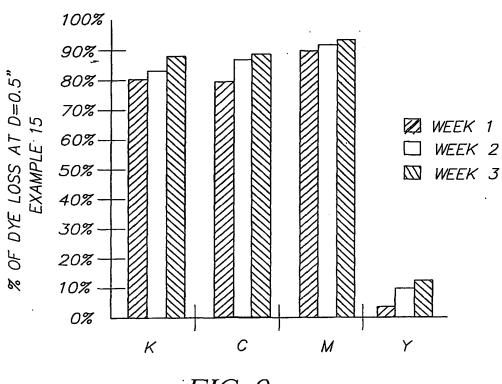
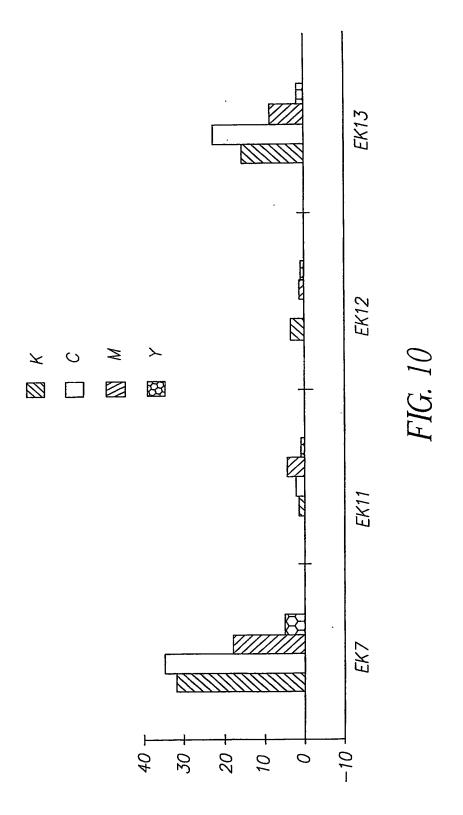


FIG. 9



% OF DYE LOSS AT D=0.5%

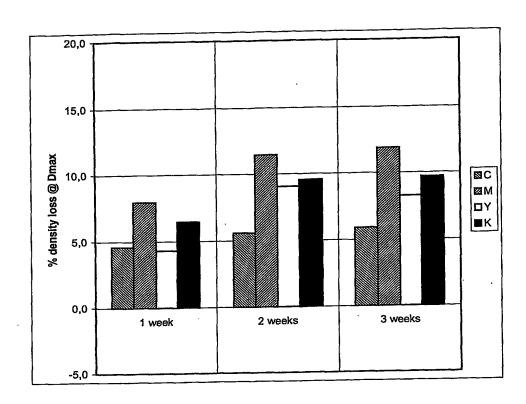


FIG. 11

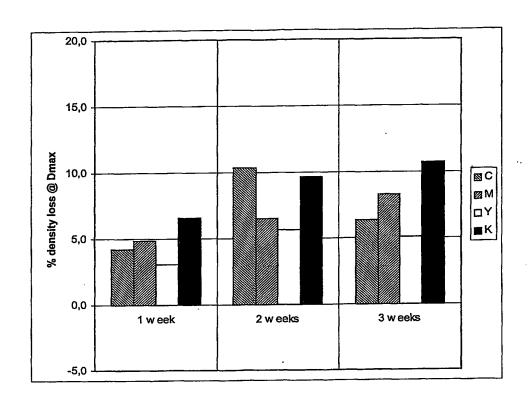


FIG. 12